

67517-8

12/11/2013

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460



OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

DEC 11 2013

Ms. Michelle Foster
PM Resources
13001 St. Charles Rock Rd.
Bridgeton, MO 63044

Dear Ms. Foster:

Subject: Label revision adding scooping language
Starlicide Complete
EPA Registration No. 67517-8
Submission Date: November 18, 2013

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) as amended, is acceptable.

Note: Should you wish to add a reference to the company's website on your label, please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, **regardless of whether a website is referenced on your product's label**, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

Please submit one (1) final printed copy for the above mentioned label before releasing the product for shipment. If you have questions about this letter, please contact Jennifer Gaines at (703) 305-5967 or via e-mail at gaines.jennifer@epa.gov.

A stamped copy of the label is enclosed for your records.

Sincerely,

Reuben Baris
Acting Product Manager (07)
Insecticide-Rodenticide Branch
Registration Division (7505P)

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ACCEPTED
DEC 11 2013
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
Registered under
EPA Reg. No. 67517-8

FRONT PANEL
STARLICIDE COMPLETE

A SLOW ACTING AVICIDE FOR THE CONTROL OF STARLINGS AND BLACKBIRDS
IN AND AROUND LIVESTOCK AND POULTRY OPERATIONS

RESTRICTED USE PESTICIDE

Due to High Acute Inhalation Toxicity, Eye Irritation, and Skin Irritation to
Humans; High Acute Toxicity to Nontarget Birds and Aquatic Invertebrates;
and the Need for Highly Specialized Applicators Trained in Bird Control.

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only
for those uses covered by the Certified Applicator certification.

ACTIVE INGREDIENT:

Starlicide: 3-chloro-p-toluidine hydrochloride..... 0.1%

OTHER INGREDIENTS:..... 99.9%

TOTAL 100.0%

KEEP OUT OF THE REACH OF CHILDREN
DANGER-PELIGO
POISON (in red)
Skull & Crossbones (in red)
SEE SIDE/BACK PANEL FOR
ADDITIONAL PRECAUTIONARY STATEMENTS

FRONT PANEL (CONTINUED)**FIRST AID**

Have label with you when obtaining treatment advice.

You may also contact 1-800-345-4735 for emergency medical treatment information.

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|-------------------------------|---|
| If Swallowed | <ul style="list-style-type: none"> ◦ Call a poison control center or doctor immediately for treatment advice ◦ Have person sip a glass of water if able to swallow. ◦ Do not induce vomiting unless told to do so by the poison control center or doctor. ◦ Do not give anything by mouth to an unconscious person. |
| If on Skin or Clothing | <ul style="list-style-type: none"> ◦ Take off contaminated clothing. ◦ Rinse Skin immediately with plenty of water for 15-20 minutes. ◦ Call a poison control center or doctor for treatment advice. |
| If Inhaled | <ul style="list-style-type: none"> ◦ Move person to fresh air. ◦ If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. ◦ Call a poison control center or doctor for further treatment advice. |
| If in Eyes | <ul style="list-style-type: none"> ◦ Hold eyes open and rinse slowly and gently with water for 15-20 minutes. ◦ Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. ◦ Call a poison control center or doctor for treatment advice. |

NOTE TO PHYSICIAN AND VETERINARIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

Signs of symptoms of exposure may include depression, hematuria, diuresis, and burning of skin and eyes.

TREATMENT FOR PET POISONING

If pet eats bait, call a veterinarian or 1-800-345-4735 at once.

SIDE/BACK PANEL

READ ENTIRE LABEL BEFORE EACH USE

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Acute Hazards: Fatal if inhaled. Corrosive. Causes irreversible eye damage and skin burns. May be fatal if swallowed. Harmful if absorbed through skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some people.

SIDE/BACK PANEL (CONTINUED)

Hazard Avoidance: Do not get in eyes, on skin, or on clothing. Do not breathe dust. Wear Protective clothing, eyewear, and respirator as listed under "Personal Protective Equipment". Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash before reuse.

PERSONAL PROTECTIVE EQUIPMENT

Applicators who handle bait must wear:

- Coveralls over long-sleeved shirt and long pants
- Chemical-resistant gloves (such as waterproof or rubber gloves)
- Chemical-resistant footwear plus socks
- Protective eyewear (goggles or face shield)
- Respirator with a dust/mist filter respirator (MSHA/NIOSH approval number prefix TC-21C or NIOSH approved respirator with any N, R, P, or HE filter)

User Safety Requirements

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions are provided for washables, use detergent and hot water. Keep and wash PPE respirator separately from other laundry.

Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product is very highly toxic to birds and aquatic invertebrates. Do not expose in areas accessible to waterfowl, poultry, and other non-target birds. Runoff may be hazardous to aquatic organisms in neighboring areas. Do not apply where runoff is likely to occur. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters or rinsate.

ENDANGERED SPECIES CONSIDERATIONS

Before undertaking any control operations with the product, consult with local, State and Federal wildlife authorities to ensure the use of this product presents no hazard to any endangered species. **DO NOT** use in any manner that may endanger desirable and protected bird species.

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SIDE/BACK PANEL (CONTINUED)

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Only for use on the sites, pests, and application methods described on this label. Starlicide Complete is a ready to use pelleted bait product which contains a slow acting avicide. Birds which ingest treated bait die within one to three days.

USE RESTRICTIONS: This product may be used only to control species of birds identified below as target species in livestock feedlots and poultry operations. Apply bait in treated areas only after carefully observing bird feeding habits to locate preferred feeding sites, determine the optimum time of application, and assess potential hazards from use of this product to desirable or protected animals. **DO NOT** apply treated baits within 50 ft. of water. **DO NOT** apply bait in a way that will contact workers or other persons. **DO NOT** use treated baits as food or feed. **DO NOT** apply treated baits in any way that could contaminate human food or animal feed.

DO NOT apply bait in area where it might be consumed by endangered species. **DO NOT** apply toxic bait if there is significant feeding by nontarget protected birds in feedlot and/or on material used for prebaiting. Carcasses of dead and dying birds should be collected and burned or buried, according to applicable laws.

Target Species:

- Starling (*Sturnus vulgaris*)
- Common grackles (*Quiscalus quiscula*)
- Brown headed cowbird (*Molothrus ater*)
- Red-winged blackbird (*Agelaius phoeniceus*)
- Brewer's blackbirds (*Euphagus cyanocephalus*)

When in mixed flocks with one or more of the species listed above, the following species also shall be considered to be target species: boat-tailed grackle (*Quiscalus major*), great tailed grackle (*Cassidix mexicanus*), tri-colored blackbird (*Agelaius tricolor*), and yellow-headed blackbird (*Xanthocephalus xanthocephalus*). However, this pelleted bait was developed primarily to control starlings.

NOTE: Before using this product, contact the U.S. Fish and Wildlife Service and the applicable state wildlife agency and obtain all necessary kill or collecting permits.

PREBAITING: Prebaiting with non-toxic pellets is required to achieve desired results. The prebait material should be as close as possible to a placebo of the toxic bait. Pelleted livestock and/or poultry feed are acceptable placebo baits that may be used for prebaiting. Apply prebait in the manner and at the rate anticipated for applying toxic bait (see **APPLICATION DIRECTIONS:**). Do Not apply toxic bait until prebait has been mostly or entirely taken by target species.

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SIDE /BACK PANEL (CONTINUED)

APPLICATION DIRECTIONS:

Livestock Feedlots: Wear chemical-resistant gloves and other PPE as listed in the PRECAUTIONARY STATEMENTS when handling bait. **Using a scoop or other utensil**, place bait into feeding stations at rates of 2 to 5 pounds or 0.91 to 2.27 kg of bait per station. Place bait only in areas that are inaccessible to livestock. **DO NOT** bait occupied pens within the feedlot. Unoccupied pens can be baited **ONLY** by using bait stations/trays or other physical barriers. Reduce the amount of bait used in second and subsequent treatments if fewer birds are visiting the site and showing interest in the bait. Do not exceed cumulative application rates of 20 pounds of bait per acre for lots over 10 acres in size or 50 pounds of bait per acre for lots under 10 acres.

If moisture has swelled bait pellets (usually within 3 days), remove and dispose of pellets properly and replace if birds are still using treated areas.

Poultry Operations: Wear chemical-resistant gloves and other PPE as listed in the PRECAUTIONARY STATEMENTS when handling bait. **Using a scoop or other utensil**, place bait into feeding stations at rates of 2 to 5 pounds or 0.91 to 2.27 kg of bait per station. Because Starlicide Complete is toxic to many types of birds, **DO NOT** place bait in areas that are accessible to chickens, turkeys or other poultry. Reduce the amount of bait used in second and subsequent treatments if fewer birds are visiting the site and showing interest in the bait. Do not exceed cumulative application rates of 20 pounds of bait per acre for lots over 10 acres in size or 50 pounds of bait per acre for lots under 10 acres. If moisture has swelled bait pellets (usually within 3 days), remove and dispose of pellets properly and replace if birds are still using treated areas.

NOTE: Do not expect to find large numbers of dead starlings and/or blackbirds in the baited area. Most target birds die within one to three days after consuming the treated pellets. Most die at their roosts and along flight lines to feeding areas. Sublethally poisoned birds may become bait shy to this product.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: DO NOT store, apply, or even temporarily place treated bait in locations accessible to children, pets, domestic animals or non-target wildlife.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

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SIDE /BACK PANEL (CONTINUED)

NOTICE OF WARRANTY

PM RESOURCES, INC. MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR OTHERWISE, EXPRESSED OR IMPLIED CONCERNING THIS PRODUCT OR ITS USES WHICH EXTEND BEYOND THE USE OF THE PRODUCT UNDER NORMAL CONDITIONS IN ACCORD WITH THE STATEMENTS MADE ON THIS LABEL.

EPA Reg. No.: 67517-8
NET WT. 33 LB

EPA Est. No.: 67517-MO-1

Manufactured By
PM RESOURCES, INC.
13001 St. Charles Rock Road
Bridgeton, MO 63044

(Lot/Code/Product/Rev./Numbers as needed) Mfg. & Printed in U.S.A.
Precautionary Labeling Must Meet Type Size and Prominence Requirements.